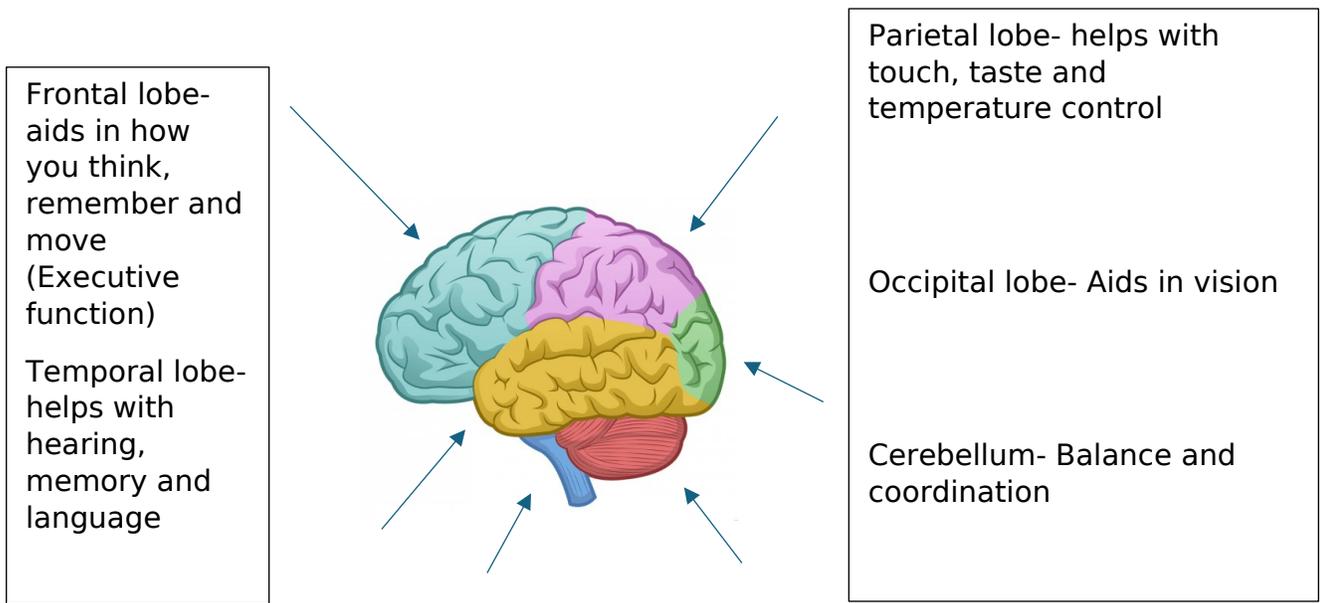


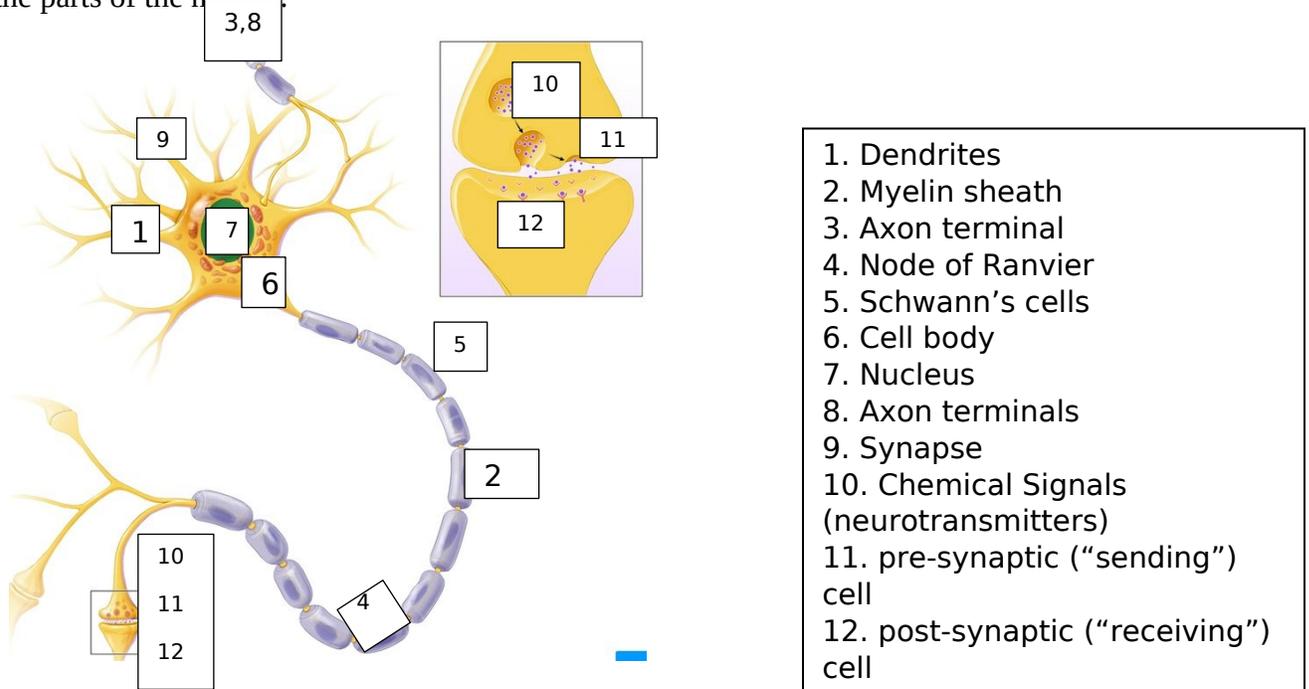
Neurosensory Unit Part 1: A&P

Class Preparation

A. Label the parts of the brain and identify the function of each part.



B. Label the parts of the neuron:



C. Describe nerve impulse conduction, including action potential and neurotransmitters.

The nerve impulse conduction occurs if there is a change across the membrane. Action potential is when the neuron responds to a stimulus and is then able to generate a new electrical wave. Neurotransmitters are the chemical messengers that send signals to the body.